

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/839,664	04/19/2001	Fernando Pedone	10005190-1	9896
7590 04/05/2006			EXAMINER	
HEWLETT-PACKARD COMPANY			ROBINSON BOYCE, AKIBA K	
Intellectual Property Administration P.O. Box 272400			ART UNIT PAP	
Fort Collins, CO 80528-9599			3639	

DATE MAILED: 04/05/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary			PEDONE, FERNANDO				
		09/839,664		NDO 			
	cincoricació cumuna,	Examiner	Art Unit				
	The MAILING DATE of this communication an	Akiba K. Robinson-Boyce	3639				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	Responsive to communication(s) filed on 09 M	larch 2006.					
·		action is non-final.					
'	Since this application is in condition for allowa		secution as to the	merits is			
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
·		the application					
	Claim(s) <u>1,2,4-12 and 15-19</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
· —	☐ Claim(s) is/are allowed. ☐ Claim(s) <u>1-2, 4-12, and 15-19</u> is/are rejected.						
	Claim(s) <u>1-2, 4-12, and 13-13-</u> is/are rejected. Claim(s) is/are objected to.						
· ·	Claim(s) are subject to restriction and/o	r election requirement.					
ŕ	,						
Applicati	on Papers						
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Information	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ite	-152)			

Application/Control Number: 09/839,664

Art Unit: 3639

DETAILED ACTION

Status of Claims

1. Due to communications filed 3/9/06, the following is a non-final office action.

Claims 1, 6, 10, 12, 15, 16, and 17 have been amended. Claims 3, 13, and 14 have been cancelled. Claims 1-2, 4-12, and 15-19 are pending in this application and have been examined on the merits. Prosecution has been re-opened on this case. Claims 1-2, 4-12, and 15-19 are rejected as follows.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-2, 4-12, and 15-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The term "if at least" in step (c) of claim 1, "if at least" in step (c) of claim 6, and if at least in step (b) of claim 10 1 are relative terms that render the claims indefinite. The term "if at least", are not defined by the claims, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. Because the term "if at least" is used, these claims, it is unclear to the examiner as to what happens if no server previously answers an inquiry for the e-ticket. Therefore, claims 1, 6, 10, all claims that depend from them (claims 2, 4-5, 7-9, 11, 12, and 15-19), and the entire scope of the invention is unclear.

Application/Control Number: 09/839,664

Art Unit: 3639

Claim Rejections - 35 USC § 101

4. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

5. Claims 1-2, 4-12, and 15-19 are rejected under 35 U.S.C. 101 because the claimed invention is directed to a non-statutory subject matter.

For a claimed invention to be statutory, the claimed invention must produce a useful, concrete, and tangible result.

As per claims 1, and 10, the limitations of these claims do not produce a useful, concrete and tangible result. In this case, limitation (a) of these claims disclose "wherein each server returns an answer", however, the last limitation of the claims recite "wherein step...is repeated as long as...there is no server Sk in the second answer set...", where in this case, the collection of the identity of any server Sk is repeated. However, it is not clear to the examiner how one can collect identities of servers if there is no server Sk in the second answer set. In other words, these claims do not describe a specific substantial, or credible outcome, and are therefore not useful. In addition, these claims present no more than steps that produce no real world aspect since the preamble discloses "A method of validating an e-ticket", and no validation is taking place in the claim. These claims merely describe the collection of data, with no final application, and are therefore not concrete/tangible. Therefore, claims 1, 10, and all claims that depend from them, (Claims 2, 4, 5, and 11, 12, 15-19 respectively), are therefore found to be non-statutory.

Application/Control Number: 09/839,664

Art Unit: 3639

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Akiba K Robinson-Boyce whose telephone number is 571-272-6734. The examiner can normally be reached on Monday-Friday 8:30am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Hayes can be reached on 571-272-6708. The fax phone numbers for the organization where this application or proceeding is assigned are 703-746-7238 [After final communications, labeled "Box AF"], 703-746-7239 [Official Communications], and 703-746-7150 [Informal/Draft Communications, labeled "PROPOSED" or "DRAFT"].

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

A. R. B.

March 22, 2006

2. Royce

JOHN W. HAYES

UPERVISORY PATENT EXAMINER

Page 4